# SOLAR PRO.

### Solar water pump inverter 30kw price

What is a 30 kW solar pump inverter?

Three-phase DC/AC30 kW solar pump inverter, compatible with solar panels and asynchronous motors, advanced MPPT technology applied to the irrigation system. Performs normally under vibration acceleration up to 5.9m/s² (0.6g). No condensation when the RH (Relative Humidity) is less than 95%.

#### What is a solar pump inverter?

Solar Pump Inverter Solar pumping system is a series-parallel absorb sunlight radiation energy through solar panels and convert DC into AC powerby inverter to drive centrifugal pump, axial flow pump, mixed-flow pump of deep well water pump system.

How much power does a solar pump inverter have?

Economic 30kW 40 hpsolar pump inverter, AC output 60A at 3-phase, DC voltage range (280V,750V).

What makes a good solar water pump inverter?

Good-quality 30 kW solar water pump inverter has high-density ventilation portsfor excellent cooling, ensuring stable operation in high-temperature environments. The powerful DC heat sink operates quietly, effectively reducing the heat generated during inverter use, with intelligent start-stop control.

#### How does a 30 kW PV pump inverter work?

An independent air duct design establishes a completely sealed environment, preventing dust and moisture from reaching the circuit board area. The digital keypad of the 30 kW PV pump inverter is clear and easy to use, directly controlling the start, stop, and acceleration functions.

What is the best solar variable frequency drive for pumps?

The top-performing and advanced 30kW solar variable frequency drive for pumps is compact, and the sturdy shell has good anti-fall, flame retardant, anti-aging, corrosion-resistant facts, effective insulation against moisture and dust, stable operation, reliability, and safety.



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